



Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	09/857,104
Confirmation Number	9254
Filing Date	September 18, 2001
First Named Inventor	Graham BROAD
Art Unit	2817
Examiner Name	Not Assigned
Attorney Docket Number	Q63519

Sheet	1	of	1
-------	---	----	---

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
DT		Y. Isota et al, "Broadband Cylindrical-Cavity Directional Filter", ELECTRONICS & COMMUNICATIONS IN JAPAN, PART I - COMMUNICATIONS, NY, US, Vol. 76, No. 6, June 1, 1993 pp. 85-90 XP000425135	
DT		R. C. Johnson and H. Jasik, "Antenna Engineering Handbook" 1984, NY XP002201459, pp. 42-32	

Examiner Signature	<i>Donna J. [Signature]</i>	Date Considered	1/20/03
--------------------	-----------------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.